



Playground Surfaces

Tire-derived playground surfaces such as playground mulch, nuggets, pour-in-place, slide and swing mats and modular safety tiles have been around for more than four decade. Interlocking tiles and synthetic turf playgrounds with crumb rubber infill are much newer. Tire-derived playground surfaces are an alternative to wood, sand and other aggregates. Compliance to injury reduction and accessibility requirements are critical components to playground surfaces.

Playground Surface Benefits May Include:

- Durable and resilient to various climates and exposure to elements
- Compliance to accessibility requirements
- Variety of choices for cost, performance, maintenance and durability
- Diverse choice of colors and custom designs
- Low installation and maintenance costs
- Minimizes dust and does not attract harmful insects and termites
- Reduced injuries from falling due to shock absorption
- Resilient surface to help reduce stress on joints and bones
- Stays in place once installed
- Water permeable
- Non-toxic, environmentally-friendly material
- LEED contribution

Playground Surface Applications May Include:

- Parks and Recreation
- Schools
- Day Care Centers
- Aquatic Parks
- Residential